

## Patent Abstracts of Japan

PUBLICATION NUMBER : 08045490  
 PUBLICATION DATE : 16-02-96

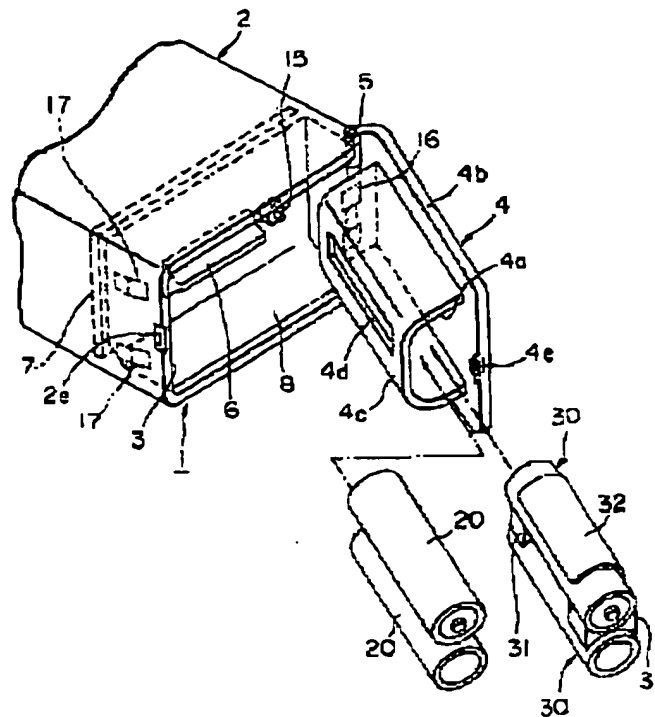
APPLICATION DATE : 04-08-94  
 APPLICATION NUMBER : 06182692

APPLICANT : SONY CORP;

INVENTOR : YAMADA TOMOHIRO;

INT.CL. : H01M 2/10 H05K 7/12

TITLE : ELECTRONIC EQUIPMENT



ABSTRACT : PURPOSE: To provide a tape recorder capable of slidingly housing two kinds of batteries without the interference of a partition wall.

CONSTITUTION: An opening part 3 is formed in one side surface of a casing type cabinet 2 constituting the main body of a compact tape recorder 1. In this opening part 3, a casing type battery housing case 4 serving also as a lid body is supported via a hinge 5 freely rotatably in left and right directions by a specified angle. An insulating rib 6 is projectingly provided on the cabinet 2 side. When the battery housing case 4 is opened so as to open the opening part 3, since no insulating rib 6 is present in the battery housing case 4, set of two chargeable AA-size secondary batteries 30 and 30 are easily slid and housed in the battery housing case 4. When the battery housing case 4 is closed so as to close the opening part 3, the insulating rib 6 is protruded in the battery housing case 4 and the secondary batteries 30, 30 are partitioned from each other. Primary batteries 20, 20 are also partitioned in the same manner.

COPYRIGHT: (C) JPO

BEST AVAILABLE COPY